

MAR 07 2003

Peregrine Surgical Ltd.
51 Britain Drive
New Britain, PA 18901

KO 24061

December 5, 2002

Premarket Notification [510(k)] Summary

Submitter: Peregrine Surgical Ltd.
51 Britain Drive
New Britain, PA 18901
Phone: (215) 348-0456
Fax: (215) 348-5526

Official Correspondent: Jayne Guthrie

Trade Name: Peregrine Straight Laser Probe

Common Name: Ophthalmic Laser Probe

Registration Number: 2529392

Classification: Class II

Class Name: We were unable to find the device listed in the Disposable classification regulations, 21 CFR Parts 862-892 [807.87 (c)]

Panel: Ophthalmic

Product Code: HQE

Device Description: The Peregrine Straight Laser Probe is an ophthalmic laser delivery device. By its design, it does not generate, intensify or significantly reduce energy. It consists of a connector that is plugged into an existing laser source, a glass fiber with PVC jacket, a Delrin handpiece and 304 stainless needle. The specific laser source to which the probe is connected will be specified in the "Indications for Use."

Statement of indications for use. - For photocoagulation during ophthalmic surgery. To be used with (specified equipment).

Substantial Equivalence Comparison

Application for 510K Product PD600.00 Peregrine Straight Laser Probe	Substantial Equivalence to: EndoOcular Laser Probe 510K K954307 Manufactured by Gamp & Assoc.	B&L Endo Illuminator 25ga Familied under 510K K980797 Manufactured by Peregrine
Light transmission for photocoagulation	Light transmission for photocoagulation	Light transmission
Aluminum connector	Aluminum connector	Delrin connector
Delrin Handpiece	Delrin Handpiece	Delrin Handpiece
Optical Fiber Glass – Silica Core	Optical Fiber Glass – Silica Core	Optical Fiber Glass – Silica Core
PVC Jacket	Teflon Jacket	Teflon Jacket

Sterility

The Device will be ETO Sterilized.

The method used to validate the sterilization cycle is AAMI Overkill Method.



DEPARTMENT OF HEALTH & HUMAN SERVICES

Public Health Service

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

MAR 07 2003

Mr. Todd Richmond
Peregrine Surgical Ltd.
51 Britain Drive
New Britain, Pennsylvania 18901

Re: K024061

Trade/Device Name: Peregrine Straight Laser Probe

Regulation Number: 21 CFR 878.4810

Regulation Name: Laser surgical instrument for use in general and plastic surgery and in dermatology

Regulatory Class: II

Product Code: GEX, HQF

Dated: December 5, 2002

Received: December 9, 2002

Dear Mr. Richmond:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97) you may obtain. Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,

Miriam C. Probst
for Celia M. Witten, Ph.D., M.D.
Director
Division of General, Restorative
and Neurological Devices
Office of Device Evaluation
Center for Devices and
Radiological Health

Enclosure

K024061

Indications for Use:

For photocoagulation during ophthalmic surgery. This device delivers laser energy to target tissue, causing coagulation. Spot size can be varied by altering the distance between the tissue and the probe tip.

PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED:

Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use xx

OR

Over-The-Counter Use _____

Miriam C. Phrost
(Division Sign-Off)
Division of General, Restorative
and Neurological Devices

510(k) Number K024061

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